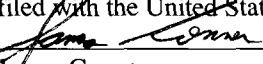


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	Customer No. 37003
)	
RAGHURAMAN et al.)	Confirmation No. 4819
)	
Application No: 10/532,578)	
Int'l. Appl. No.: PCT/GB03/005016)	
Priority Appl. No.: GB0227267.2)	
)	Group Art Unit: 2884
Filed: November 4, 2005)	
Int'l Filing Date: November 19, 2003)	
Priority Filing Date: November 22, 2002)	Examiner: Vu, Mindy D.
)	
Title: APPARATUS AND METHOD FOR)	Docket N°: 57.0520 US PCT
ANALYSING DOWNHOLE WATER)	
CHEMISTRY)	

I hereby certify that this correspondence is being electronically filed with the United States Patent Office on July 23, 2007.

 July 23, 2007
James Conner Date

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

1. Attached are a copies of the official filing receipt and Notice of Acceptance of Application Under 35 U.S.C. 371 and 37 CFR 1.495 received from the PTO in the above application for which issuance of a corrected filing receipt and Notice of Acceptance of Application are respectfully requested. The corrections are noted in red on this attached filing receipt and Notice of Acceptance of Application.

2. There are errors with respect to the following data which is incorrectly entered:

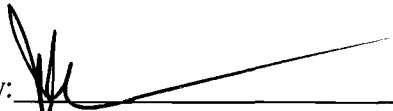
In the Foreign Applications of the application, "022726.2" should read – 0227267.2 –

On the Notice of Acceptance of Application, on the listing of items received by the USPTO, the date of receipt of the Information Disclosure Statement "04/25/2005" should read –08/26/2005--.

3. ☒ A) The corrections are not due to any error by applicant, and no fee is due.

☐ B) At least one of the above corrections is due to applicant's error. Therefore, please charge Deposit Account 19-0615 the fee under 37 CFR 1.19(h) of \$25.00. Should this amount be incorrect, the Commissioner is hereby authorized to charge or credit any deficiency or overpayment to Deposit Account Nº. 19-0615.

Respectfully submitted,

By: 
Jody Lynn DeStefanis
Registration No. 44,653

Schlumberger-Doll Research
I.P. Law Department
P.O. Box 425045
Cambridge, MA 02142
(617) 768-2269
Date: July 23, 2007



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/532,578	11/04/2005	3672	1030	57.0520 US PCT	2	7	3

CONFIRMATION NO. 4819

37003
 SCHLUMBERGER-DOLL RESEARCH
 36 OLD QUARRY ROAD
 RIDGEFIELD, CT 06877-4108

FILING RECEIPT



OC000000018482101

Date Mailed: 04/07/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

Applicant(s)

Bhavani Raghuraman, Wilton, CT;
 Anthony Robert Holmes Goodwin, Sugar Land, TX;
 Oliver Clinton Mullins, Ridgefield, CT;
 Philip Andrew Rabbito, Milford, CT;
 Li Jiang, Ridgefield, CT;
 Timothy Gareth John Jones, Cambridgeshire, UNITED KINGDOM;
 Andrew Loris Kurkjian, Sugar Land, TX;
 Gale Hyslip Gustavson, Brookfield, CT;

Power of Attorney: The patent practitioners associated with Customer Number **37003**.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/GB03/05016 11/19/2003

Foreign Applications

0227267.2

UNITED KINGDOM 0227267.2 11/22/2002

Projected Publication Date: 07/13/2006

Non-Publication Request: No

Early Publication Request: No

Title

Apparatus and method for analysing downhole water chemistry

Preliminary Class

166

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/532,578	Bhavani Raghuraman	57.0520 US PCT
INTERNATIONAL APPLICATION NO.		
PCT/GB03/05016		
I.A. FILING DATE		PRIORITY DATE
11/19/2003		11/22/2002

37003
 SCHLUMBERGER-DOLL RESEARCH
 36 OLD QUARRY ROAD
 RIDGEFIELD, CT 06877-4108

CONFIRMATION NO. 4819
 371 ACCEPTANCE LETTER



OC000000018482102

Date Mailed: 04/07/2006

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

<u>11/04/2005</u>	<u>11/04/2005</u>
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) REQUIREMENTS	DATE OF COMPLETION OF ALL 35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 04/25/2005
- Copy of the International Search Report filed on 04/25/2005
- Preliminary Amendments filed on 04/25/2005
- Information Disclosure Statements filed on ~~04/25/2005~~ 08/26/2005
- Oath or Declaration filed on 11/04/2005
- U.S. Basic National Fees filed on 04/25/2005
- Priority Documents filed on 04/25/2005

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)